# **Product Datasheet**

# CD81 Antibody (431301) [PE/Cy7] FAB4865PECY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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# FAB4865PECY7

CD81 Antibody (431301) [PE/Cy7]

CD81 Antibody (431301) [PE/Cy7]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Monoclonal
Clone	431301
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	PE/Cy7
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Rat
Gene ID	975
Gene Symbol	CD81
Species	Mouse
Specificity/Sensitivity	Detects mouse CD81. Stains mouse CD81 transfectants but not irrelevant transfectants.
Immunogen	NS0 mouse myeloma cell line transfected with mouse CD81 Met1-Tyr236 Accession # NP_598416
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any



questions.



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### **Products Related to FAB4865PECY7**

NBP2-60215-50ug Recombinant Human CD81 hlgG-His Protein

7268-CT-100 CTLA-4 [Unconjugated] 9144-CD-050 CD81 [Unconjugated]

NB400-104 SR-BI Antibody - BSA Free

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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